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Date:	March 17, 2006	Fax:	571-273-8300
To:	U.S. Patent and Trademark Office	Phone:	

**Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450**

From:	Carmen C. Cook
Serial No.:	10/759,987
Docket:	MIC-M100
Re:	Response to Office Action
Pages:	29 (including cover sheet)

Message:

Re: Applicant(s): Douglas P. Anderson, Peter Chambers, Joseph J. Judkins
III, William A. Burkland
Assignee: Micrel, Inc.
Title: Laser Turn-On Accelerator Independent of Bias Control
Loop Bandwidth
Serial No.: 10/759,987
Examiner: Tod Thomas Van Roy Filed: January 15, 2004
Docket No.: MIC-M100 Group Art Unit: 2828

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Transmittal Letter (1 page);
- (2) Credit Card Payment Form PTO-2038 (1 page);
- (3) Response to Office Action (26 pages).

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MAR 17 2006



Brian D. Oganowsky

Carmen C. Cook

David C. Hsia

Rachel V. Leiterman

March 17, 2006

Via Facsimile

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Re: Applicant(s): Douglas P. Anderson, Peter Chambers, Joseph J. Judkins III,
William A. Burkland
Assignee: Micrel, Inc.
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☒ The fee has been calculated as shown below:

	Claims Remaining <u>After Amendment</u>		Highest No. Previously <u>Paid For</u>		Present <u>Extra</u>	Rate	Additional <u>Fee</u>
Total Claims	79	Minus	67	-	12	x \$50	\$ 600.00
Independent Claims	13	Minus	10	=	3	x \$200	\$ 600.00
<input type="checkbox"/>	Fee of _____ for the first filing of one or more multiple dependent claims per application						\$
<input checked="" type="checkbox"/>	Please charge our credit card (Form PTO-2038 enclosed) in the amount of						Total \$ 1,200.00

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Office, Fax No. (571)273-8300 on the date shown below.

Carmen C. Cook 3/17/06
Attorney for Applicant(s) Date of Signature

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Carmen C. Cook', written over a horizontal line.

Carmen C. Cook
Attorney for Applicant(s)
Reg. No. 42,433

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CENTRAL FAX CENTER****MAR 17 2006**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Douglas P. Anderson, Peter Chambers, Joseph J. Judkins III, William A. Burkland
Assignee: Micrel, Inc.
Title: Laser Turn-On Accelerator Independent of Bias Control Loop Bandwidth
Serial No.: 10/759,987 Filing Date: January 15, 2004
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San Jose, California
March 17, 2006

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed February 28, 2006, Applicant submits the following amendments and remarks.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks begin on page 25 of this paper.

03/20/2006 MBINAS 00000027 10759987

01 FC:1202
02 FC:1201

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